

Sub C3  
cont.

- (ii) a polymeric diol having a molecular weight below 3000; wherein the -NCO/-OH ratio is less than 2 and containing 1.3 to 6.0 wt. % of unreacted -NCO groups and

(b) diamine; wherein the amount of diamine is 100% to 120% based on the equivalents of unreacted -NCO groups and the polyurethane prepolymer is added to the diamine at a controlled rate of between about 1.5 weight percent per minute to about 5.0 weight percent per minute.

Sub C6

29. A solvent-based flexographic and gravure compatible laminating printing ink comprising:

(A) a solvent-soluble poly(urethane/urea) resin derived from a polyurethane prepolymer being the reaction product of:

(a) a diisocyanate component and a diol component having:

- (i) a first diol having a molecular weight below 2000 and
- (ii) a polymeric diol having a molecular weight below 3000; wherein the -NCO/-OH ratio is less than 2 and containing 1.3 to 6.0 % by weight of unreacted -NCO groups and diamine; wherein the amount of diamine is 100% to 120% based on the equivalents of unreacted -NCO groups and the polyurethane prepolymer is to the diamine at a controlled rate of between about 1.5 weight percent per minute to about 5.0 weight percent per minute.

(B) a colorant; and

(C) an organic solvent.

#### Remarks

Applicants' attorney Sidney Persley thanks the Examiner for taking time to meet with him on August 1, 2002. Based on said interview, attached hereto is a